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NOTICE OF ALLOWANCE AND FEE(S) DUE

35510

7590

01/14/2005

KEATING & BENNETT, LLP 10400 EATON PLACE SUITE 312 FAIRFAX, VA 22030 EXAMINER
WAMSLEY, PATRICK G

PAPER NUMBER

ART UNIT

DATE MAILED: 01/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/785.284	02/24/2004	Masaki Takeuchi	36856.1229	3846		

TITLE OF INVENTION: PIEZOELECTRIC RESONATOR, FILTER, AND ELECTRONIC COMMUNICATION DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	CE ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmit	tal. This certificate can	nnot be used s an assignm	for domestic mailings of the for any other accompanying ent or formal drawing, must	
35510 7	590 01/14/2005			have its own cer	tificate of mailing or t	ransmission.		
KEATING & BE 10400 EATON PL SUITE 312 FAIRFAX, VA 22	ACE			I hereby certify States Postal Se addressed to the transmitted to the	Certificate of Mail that this Fee(s) Transi rvice with sufficient p e Mail Stop ISSUE to USPTO (703) 746-4	ling or Tran mittal is bein ostage for fir FEE address 000, on the	smission ng deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.	
							(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAME	DINVENTOR	ATTORNEY D	OCKET NO.	CONFIRMATION NO.	
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	IEZOELECTRIC RESONAT							
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE	(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$170	00	04/14/2005	
EXAN	INER	ART UNI	т	CLASS-SUBCLASS				
WAMSLEY,	, PATRICK G	2819		333-187000				
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND	e address or indication of "Fedence address (or Change of 022) attached. tion (or "Fee Address" Indicator more recent) attached. Use O RESIDENCE DATA TO Bistan assignee is identified be 137 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(1) the nai or agents ((2) the nar registered 2 registere listed, no r HE PATENT data will appora	· · ·	d patent attorneys ng as a member a he names of up to nts. If no name is assignee is identified	below, the o	document has been filed for	
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	(from status indicated above))					<u></u>	
	MALL ENTITY status. See 3			ant is no longer claiming				
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark (on Fee (if an from anyone Office.	y) or to re-apply any pre other than the applicant	viously paid issue fee a registered attorney o	to the applica or agent; or t	ation identified above. he assignee or other party in	
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his collection of informatic n application. Confidential ubmitting the completed ap his form and/or suggestions	on is required by 37 CFR 1.31 tty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh	1. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the	is required to the collection is req	o obtain or retain a bene lection is estimated to tal on the individual case. A lation Officer, U.S. Pater	fit by the public which ke 12 minutes to comp Any comments on the nt and Trademark Office	is to file (andlete, including amount of time, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.	

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FAIRFAX, VA	22030		2819		
			DATE MAILED: 01/14/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.